Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

CLAIMS

1.(currently amended): A compound of Formula (I) or a pharmaceutically acceptable salt thereof the formula:

Formula (I)

or a pharmaceutically acceptable salt thereof.

- 2. (original): The compound of claim 1, wherein the pharmaceutically acceptable salt is a hydrochloride salt.
- 3. (currently amended): The compound of claim 1, wherein the pharmaceutically acceptable salt is the dihydrochloride salt. of Formula (II).

Formula (II)

4. (currently amended): A pharmaceutical composition comprising an effective amount of the compound of <u>claim 1</u> Formula (I) or a pharmaceutically acceptable salt thereof to treat a *Flaviviridae* infection, in a pharmaceutically acceptable carrier.

Formula (I)

- 5. (original): The pharmaceutical composition of claim 4 wherein the pharmaceutically acceptable salt is a hydrochloride salt.
- 6. (original): The pharmaceutical composition of claim 4 wherein the pharmaceutically acceptable salt is a dihydrochloride salt.
- 7. (currently amended): The pharmaceutical composition of elaim 4 claim 6, whrein wherein the pharmaceutically acceptable carrier is suitable for oral delivery.

- 8-12. (cancelled)
- 13. (currently amended): The pharmaceutical composition of elaim 4 claim 6, wherein the compound is in the form of a dosage unit.
- 14. (currently amended): The composition of claim 13, wherein the dosage unit contains .01 to 50 mg 50 mg to 1000 mg of the compound.
- 15. (original): The composition of claim 13, wherein said dosage unit is a tablet or capsule.
- 16. (currently amended): The composition of elaim 4 claim 6, wherein the compound is in substantially pure form.
- 17. (original): The compound of claims 1-3, wherein the compound is at least 90% by weight of the β -D-isomer.
- 18. (currently amended): The eompound compound of claims 1-3, wherein the compound is at least 95% by weight of the β -D-isomer.
- 19-36. (cancelled)
- 37. (currently amended): A compound of Formula I or II of the formula

wherein the 5'-hydroxyl group is replaced with a 5' OR, wherein R is mono, di or triphosphate; a stabilized phosphate prodrug; acyl; alkyl; sulfonate ester; including alkyl or arylalkyl sulfonyl including methanesulfonyl and or benzyl, wherein the phenyl group is optionally substituted; a lipid; an amino acid; a carbohydrate; a peptide; cholesterol; or other pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R is independently H or phosphate.

38. (currently amended): A pharmaceutical composition that comprises the compound of Formula I or II claim 1, 2 or 3 in a pharmaceutically acceptable carrier, wherein the 5'-hydroxyl group is replaced with a 5'-OR, wherein R is mono, di or triphosphate; a stabilized phosphate prodrug; acyl; alkyl; sulfonate ester including alkyl or arylalkyl sulfonyl including methanesulfonyl and; or benzyl, wherein the phenyl group is optionally substituted; a lipid, an amino acid; a carbohydrate; a peptide; a cholesterol; or other pharmaceutically acceptable leaving group which when administered *in vivo* is capable of providing a compound wherein R is independently H or phosphate.

39-42. (cancelled).

43. (currently amended): The compound of claim 1, wherein the pharmaceutically acceptable salt is selected from tosylate, methanesulfonate, acetate, citrate, malonate, tartarate, succinate, benzoate, ascorbate, α-ketoglutarate, and α-glycerophosphate, formate, fumarate, propionate,

glycolate, lactate, pyruvate, oxalate, maleate, salicyate, sulfate, sulfonate, nitrate, bicarbonate, hydrobromate, hydrobromide, hydroiodide, earbonate, and phosphoric acid salts.

44. (currently amended): The composition of claim 4, wherein the pharmaceutically acceptable salt is selected from tosylate, methanesulfonate, acetate, citrate, malonate, tartarate, succinate, benzoate, ascorbate, α-ketoglutarate, and α-glycerophosphate, formate, fumarate, propionate, glycolate, lactate, pyruvate, oxalate, maleate, salicyate, sulfate, sulfonate, nitrate, bicarbonate, hydrobromate, hydrobromide, hydroiodide, earbonate, and phosphoric acid salts.

45. (cancelled).

46. (new): The composition of claim 13, wherein the dosage unit contains 70 mg to 1400 mg of the compound.

47. (new): The composition of claim 13, wherein the dosage unit contains 50 mg of the compound.

48. (new): The composition of claim 13, wherein the dosage unit contains 100 mg of the compound.

49. (new): The composition of claim 13, wherein the dosage unit contains 200 mg of the compound.

50. (new): The composition of claim 13, wherein the dosage unit contains 400 mg of the compound.

- 51. (new): The composition of claim 13, wherein the dosage unit contains 800 mg of the compound.
- 52. (new): The composition of claim 13, wherein the dosage unit contains 1000 mg of the compound.

- 53. (new): The pharmaceutical composition of claim 4, wherein the pharmaceutically acceptable carrier is suitable for oral delivery.
- 54. (new): The pharmaceutical composition of claim 4, wherein the compound is in the form of a dosage unit.
- 55. (new): The composition of claim 4, wherein the compound is in substantially pure form.
- 56. (new): The composition of claim 4, wherein the dosage unit contains 50 mg to 1000 mg of the compound.
- 57. (new): The composition of claim 4, wherein the dosage unit contains 70 mg to 1400 mg of the compound.
- 58. (new): The composition of claim 4, wherein the dosage unit contains 50 mg of the compound.
- 59. (new): The composition of claim 4, wherein the dosage unit contains 100 mg of the compound.
- 60. (new): The composition of claim 4, wherein the dosage unit contains 200 mg of the compound.
- 61. (new): The composition of claim 4, wherein the dosage unit contains 400 mg of the compound.
- 62. (new): The composition of claim 4, wherein the dosage unit contains 800 mg of the compound.
- 63. (new): The composition of claim 4, wherein the dosage unit contains 1000 mg of the compound.

Appl. No. 10/607,909 Amendment dated March 30, 2006 Reply to Office Action of January 11, 2006

64. (new): The pharmaceutical composition of claim 4, wherein the *Flaviviridae* infection is hepatitis C.

65. (new): The pharmaceutical composition of claim 5, wherein the *Flaviviridae* infection is hepatitis C.

66. (new): The pharmaceutical composition of claim 6, wherein the *Flaviviridae* infection is hepatitis C.

67. (new): The pharmaceutical composition of claim 7, wherein the *Flaviviridae* infection is hepatitis C.